

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------|---|-------------------|------------------|
| In re: | Guo et al. | Group Art Unit: | 2441 |
| Appl. No.: | 10/695,700 | Examiner Name: | Nguyen, Quang N. |
| Filed: | 10/29/2003 | Confirmation No.: | 5560 |
| For: | SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR MANAGING USER IDENTITIES | | |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**REVOCATION OF POWER OF ATTORNEY
AND NEW POWER OF ATTORNEY BY ASSIGNEE
AND CHANGE OF CORRESPONDENCE ADDRESS**

Nokia Corporation, the Assignee of record hereby revokes all powers of attorney previously granted with respect to the above-identified patent application, and appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to that Customer Number:

Customer Number 10949

with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct telephone calls to the attention of:

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Nokia Corporation, the assignee of record, hereby elects under 37 C.F.R. § 3.71 to prosecute this patent application and certifies that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest

(The extent (by percentage) of its ownership interest if ___ %

in the patent application identified above by virtue of the § 3.73(b) information below:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014651, Frame 0875, or for which a copy thereof is attached.

OR

In re: Guo et al.
Appl. No.: 10/695,700
Filed: 10/29/2003
U.S. Patent:
Issue Date:
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B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as provided in the § 3.73(b) information as follows:

1. From: ____ To: ____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
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☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

Assignee of Record:

NOKIA CORPORATION

By: _____

FEDERICO FRACCAROLI
(Print or type name of person signing)

Title: Director, Legal & Intellectual Property

Date: 1-24-2011

CUSTOMER NO. 10949
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LIMITED POWER OF ATTORNEY

that we, the undersigned, under the authority granted to each of us to sign jointly on behalf of

NOKIA CORPORATION
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hereby authorize the following person

Federico Fraccaroli
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in his capacity as Director, Legal and Intellectual Property, to sign alone in the name of Nokia Corporation all the documents that relate to the filing, prosecution and registration of patent applications, as well as post-grant operations relating to patents granted based on such patent applications. Such documents may include without limitation Powers of Attorney, Assignment Deeds for assigning the ownership of an invention to Nokia, Novelty Declarations and Inventorship Declarations.


The authority granted by this Power of Attorney shall expire six (6) months from the date of execution.

Notwithstanding the foregoing, the authority granted by this Power of Attorney shall expire when the authorized person's employment with Nokia ends.

This Power of Attorney is duly signed on this 1st day of January, 2011.

NOKIA CORPORATION

By: 
Name: Harri Honkasalo
Title: Director,
Legal and Intellectual Property

By: 
Name: Paul Melin
Title: Vice President,
Legal and Intellectual Property